

HATCHERY PRODUCTION



NOVEMBER 1965

UNIV. OF FL. LIB.
DOCUMENTS DEPT.

December 15, 1965

Chick Production U.S. DEPOSITORY

Hatcheries produced 223.0 million chicks during November compared with 200.9 million during November 1964 according to the Crop Reporting Board. The hatch of broiler type chicks totaled 196.0 million, up 11 percent from November last year and the largest of record for the month. Accumulative hatch of broiler chicks during the first 11 months of 1965 was 2,290.6 million, up 8 percent from the same period a year earlier and the largest of record for these months. The number of broiler type eggs in incubators on December 1 was up 12 percent from December 1, 1964.

Egg type chicks hatched in November are estimated at 26.9 million chicks, an increase of 8 percent from November 1964. Increases occurred in all regions except the West where a 7 percent decrease was recorded. Increases were 15 percent in each the North Atlantic, East North Central, and South Central, 10 percent in the West North Central and 8 percent in the South Atlantic. The hatch of egg type chicks during the first 11 months of 1965 totaled 465.0 million, a decrease of 8 percent from the same months last year. The number of "egg type" eggs in incubators on December 1 was 12 percent above the year earlier.

Poult Production

The total poult production of all breeds during November was 1,894,000 poults compared with 1,435,000 for November 1964, an increase of 32 percent. This is the fifth consecutive month when poult hatch exceeded production the same month a year earlier by at least 20 percent. Heavy breed poults hatched in November totaled 1,172,000, an increase of 35 percent from November 1964. The hatch of heavy white breeds, at 907,000, was up 47 percent. The hatch of other heavy breeds, at 265,000, was up 6 percent. The hatch of light breeds, at 722,000, was up 27 percent. There were 111,815,000 poults hatched during the first 11 months of 1965, an increase of 5 percent from the January-November 1964 hatch. The number of heavy breed eggs in incubators on December 1 was up 46 percent from December 1, 1964. The number of light breed eggs in incubators on December 1 was up 24 percent.

Chicks hatched by commercial hatcheries

State and division	Broiler-type				Egg-type	
	November		January-November		November	
	1964	1965	1964	1965	1964	1965
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
Maine	5,472	5,481	63,963	64,813	254	279
N. H.	554	514	7,984	6,399	115	160
Vt.	0	0	2	1	4	4
Mass. & R. I. 1/	618	731	7,537	9,000	668	528
Conn.	1,110	1,120	17,518	15,935	359	305
N. Y.	25	45	1,045	860	1,460	1,900
N. J.	120	94	1,581	1,626	275	290
Pa.	4,116	4,072	43,530	48,587	1,312	1,631
N. A.	12,015	12,057	143,160	147,221	4,447	5,097
Ohio	600	650	6,390	6,380	990	1,050
Ind.	1,768	2,295	30,995	28,112	1,337	1,417
Ill.	81	58	1,100	970	695	766
Mich.	380	420	4,925	4,430	630	900
Wis.	800	1,080	9,461	11,660	188	280
E. N. C.	3,629	4,503	52,871	51,552	3,840	4,413
Minn.	700	578	10,480	7,536	551	533
Iowa	130	60	2,080	2,030	350	350
Mo.	2,669	2,122	41,317	31,894	262	318
N. Dak.	2/	2/	2/	2/	14	20
S. Dak.	2/	2/	2/	2/	70	62
Nebr.	1	2	1,648	1,742	130	158
Kans.	1	0	990	551	139	225
W. N. C.	2/3,501	2/ 2,762	2/ 56,978	2/44,196	1,516	1,666
Del.	7,428	7,619	87,832	92,368	3/	3/
Md.	10,804	13,581	130,648	141,036	3/	3/
Va.	4,558	4,819	59,640	56,796	446	380
W. Va.	425	403	4,417	5,248	3/	3/
N. C.	16,906	19,429	210,143	232,893	377	463
S. C.	1,113	1,060	15,314	14,336	370	186
Ga.	31,329	36,307	379,043	415,843	1,585	1,627
Fla.	1,292	1,502	17,662	16,147	1,383	1,847
S. A.	73,855	84,720	904,699	974,667	3/ 4,229	3/ 4,569
Ky.	250	196	2,683	2,744	192	208
Tenn.	3,601	3,541	42,487	42,588	288	352
Ala.	20,654	24,444	238,690	287,677	992	1,062
Miss.	11,753	12,241	141,052	151,047	891	874
Ark.	24,352	27,089	273,011	314,169	926	1,173
La.	2,227	2,975	28,226	29,588	151	246
Okla.	354	297	6,447	4,842	98	136
Texas	11,738	12,387	135,508	139,980	1,397	1,615
S. C.	74,929	83,170	868,104	972,635	4,935	5,666
Idaho	369	327	4,693	4,269	41	43
Colo.	0	6	239	259	88	175
Utah	110	195	1,670	2,327	56	64
Wash.	1,456	1,367	18,302	19,905	800	738
Oreg.	805	941	11,558	11,889	160	174
Calif.	5,241	5,878	56,439	60,249	4,535	4,061
West.	4/ 7,999	4/ 8,731	4/ 93,223	4/ 99,187	4/ 5,819	4/ 5,440
48 States	175,928	195,943	2,119,035	2,289,458	24,786	26,851
Hawaii	107	84	1,316	1,152	87	84
U. S.	176,035	196,027	2,120,351	2,290,610	24,873	26,935

1/ Massachusetts and Rhode Island combined - to avoid disclosing individual operations.

2/ To avoid disclosing individual operations - West North Central total includes North and South Dakota.

3/ South Atlantic total includes Delaware, Maryland and West Virginia.

4/ West total includes Montana, Wyoming, New Mexico, Arizona and Nevada.

Chicks hatched by commercial hatcheries

State and division	Egg-type		Total				
	January-November		November		January-November		
	1964	1965	Average 1959-63	1964	1965	1964	1965
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
Maine	3,883	4,636	4,789	5,726	5,760	67,846	69,449
N. H.	2,308	2,590	1,078	669	674	10,292	8,989
Vt.	231	167	19	4	4	233	168
Mass. & R. I. 1/	8,107	7,364	1,284	1,286	1,259	15,644	16,364
Conn.	7,093	6,330	2,582	1,469	1,425	24,611	22,265
N. Y.	19,220	17,975	1,310	1,485	1,945	20,265	18,835
N. J.	8,460	5,175	831	395	384	10,041	6,801
Pa.	29,019	22,248	4,836	5,428	5,703	72,549	70,835
N. A.	78,321	66,485	16,730	16,462	17,154	221,481	213,706
Ohio	24,490	22,000	1,532	1,590	1,700	30,880	28,380
Ind.	26,475	25,194	4,463	3,105	3,712	57,470	53,306
Ill.	20,677	19,628	785	776	824	21,777	20,598
Mich.	12,760	10,840	831	1,010	1,320	17,685	15,270
Wis.	8,440	7,445	1,097	988	1,360	17,901	19,105
E. N. C.	92,842	85,107	8,708	7,469	8,916	145,713	136,659
Minn.	24,292	20,270	926	1,251	1,111	34,772	27,806
Iowa	34,100	29,635	425	480	410	36,180	31,665
Mo.	14,423	12,954	4,512	2,931	2,440	55,740	44,848
N. Dak.	1,300	1,094	2/	2/	2/	2/	2/
S. Dak.	9,735	8,246	2/	2/	2/	2/	2/
Nebr.	12,033	9,251	94	131	160	13,681	10,993
Kans.	7,518	6,805	339	140	225	8,508	7,356
W. N. C.	103,401	88,255	2/6,349	2/5,017	2/4,428	2/160,379	2/132,451
Del.	3/	3/	3/	3/	3/	3/	3/
Md.	3/	3/	3/	3/	3/	3/	3/
Va.	7,038	6,149	5,187	5,004	5,199	66,678	62,945
W. Va.	3/	3/	3/	3/	3/	3/	3/
N. C.	10,658	8,989	13,726	17,283	19,892	220,801	241,882
S. C.	6,063	6,025	1,828	1,483	1,246	21,377	20,361
Ga.	25,159	25,086	28,525	32,914	37,934	404,202	440,929
Fla.	18,017	21,850	2,584	2,675	3,349	35,679	37,997
S. A.	3/68,837	3/69,285	3/67,810	3/78,084	3/89,289	3/973,536	3/1,043,952
Ky.	3,681	3,706	661	442	404	6,364	6,450
Tenn.	5,609	5,885	3,504	3,889	3,893	48,096	48,473
Ala.	12,219	13,224	14,849	21,646	25,506	250,909	300,901
Miss.	11,553	12,456	10,974	12,644	13,115	152,605	163,503
Ark.	13,482	14,183	15,721	25,278	28,262	286,493	328,352
La.	2,446	2,976	1,999	2,378	3,221	30,672	32,564
Okla.	3,804	3,362	531	452	433	10,251	8,204
Texas	22,795	23,640	10,450	13,135	14,002	158,303	163,620
S. C.	75,589	79,432	58,688	79,864	88,836	943,693	1,052,067
Idaho	1,074	1,030	367	410	370	5,767	5,299
Colo.	1,523	1,848	114	88	181	1,662	2,107
Utah	1,373	1,417	193	166	259	3,043	3,744
Wash.	11,131	10,283	1,794	2,256	2,105	29,433	30,188
Oreg.	3,157	2,344	1,042	965	1,115	14,715	14,233
Calif.	62,213	56,086	9,565	9,776	9,939	118,652	116,335
West	4/83,183	4/75,537	4/13,249	4/13,818	4/14,171	4/176,406	4/174,724
48 States	502,173	464,101	171,535	200,714	222,794	2,621,208	2,753,559
Hawaii	1,028	916	203	194	168	2,344	2,068
U. S.	503,201	465,017	171,737	200,908	222,962	2,623,552	2,755,627

1/ Massachusetts and Rhode Island - combined to avoid disclosing individual operations.

2/ To avoid disclosing individual operations - West North Central total includes North and South Dakota.

3/ South Atlantic total includes Delaware, Maryland and West Virginia.

4/ West total includes Montana, Wyoming, New Mexico, Arizona and Nevada.

Chicks hatched by commercial hatcheries - United States

Month	By months			Cumulative			
	1964	1965	Change from:	1964	1965	Change from	
			last year			last year	
	Thou.	Thou.	Percent	Thou.	Thou.	Thou.	Percent
Broiler-type							
January	182,047	190,535	+ 5	182,047	190,535	+ 8,488	+ 5
February	185,280	188,072	+ 2	367,327	378,607	+ 11,280	+ 3
March	211,967	217,232	+ 2	579,294	595,839	+ 16,545	+ 3
April	211,109	223,304	+ 6	790,403	819,143	+ 28,740	+ 4
May	219,650	238,055	+ 8	1,010,053	1,057,198	+ 47,145	+ 5
June	205,633	226,790	+ 10	1,215,686	1,283,988	+ 68,302	+ 6
July	201,251	223,331	+ 11	1,416,937	1,507,319	+ 90,382	+ 6
August	186,505	207,257	+ 11	1,603,442	1,714,576	+ 111,134	+ 7
September	166,372	186,371	+ 12	1,769,814	1,900,947	+ 131,133	+ 7
October	174,502	193,636	+ 11	1,944,316	2,094,583	+ 150,267	+ 8
November	176,035	196,027	+ 11	2,120,351	2,290,610	+ 170,259	+ 8
December	185,608			2,305,959			
Egg-type							
January	31,345	31,759	+ 1	31,345	31,759	+ 414	+ 1
February	42,312	37,052	- 12	73,657	68,811	- 4,846	- 7
March	74,367	60,279	- 19	148,024	129,090	- 18,934	- 13
April	89,568	74,120	- 17	237,592	203,210	- 34,382	- 14
May	77,462	68,796	- 11	315,054	272,006	- 43,048	- 14
June	46,981	47,579	+ 1	362,035	319,585	- 42,450	- 12
July	32,335	32,806	+ 1	394,370	352,391	- 41,979	- 11
August	26,705	29,046	+ 9	421,075	381,437	- 39,638	- 9
September	28,356	28,931	+ 2	449,431	410,368	- 39,063	- 9
October	28,897	27,714	- 4	478,328	438,082	- 40,246	- 8
November	24,873	26,935	+ 8	503,201	465,017	- 38,184	- 8
December	25,170			528,371			
Total Chicks							
January	213,392	222,294	+ 4	213,392	222,294	+ 8,902	+ 4
February	227,592	225,124	- 1	440,984	447,418	+ 6,434	+ 1
March	286,334	277,511	- 3	727,318	724,929	- 2,389	0
April	300,677	297,424	- 1	1,027,995	1,022,353	- 5,642	- 1
May	297,112	306,851	+ 3	1,329,204	1,329,204	+ 4,097	0
June	252,614	274,369	+ 9	1,577,721	1,603,573	+ 25,852	+ 2
July	233,586	256,137	+ 10	1,811,307	1,859,710	+ 48,403	+ 3
August	213,210	236,303	+ 11	2,024,517	2,096,013	+ 71,496	+ 4
September	194,728	215,302	+ 11	2,219,245	2,311,315	+ 92,070	+ 4
October	203,399	221,350	+ 9	2,422,644	2,532,665	+ 110,021	+ 5
November	200,908	222,962	+ 11	2,623,552	2,755,627	+ 132,075	+ 5
December	210,778			2,834,330			

Chicken eggs in incubators December 1, 1965

Geographic divisions	Percent change from December 1, 1964		
	Broiler-type	Egg-type	Total eggs
North Atlantic	+ 5	+ 17	+ 8
East North Central	+ 27	+ 24	+ 25
West North Central	- 21	- 5	- 16
South Atlantic	+ 13	+ 23	+ 13
South Central	+ 13	+ 6	+ 12
West	+ 12	+ 1	+ 7
48 States	+ 12	+ 12	+ 12
United States 1/	+ 12	+ 12	+ 12

1/ Includes Hawaii.

Poults hatched and turkey eggs in incubators

Geographic divisions	White		Other		Total		Light	
	heavy breeds 1/		heavy breeds 1/		heavy breeds 1/		breeds 1/	
	1964	1965	1964	1965	1964	1965	1964	1965
	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
<u>Poults hatched during November</u>								
North Atlantic	9	2	0	6	9	8	0	6
East North Central	140	180	4	4	144	184	74	72
West North Central	271	322	0	0	271	322	154	299
South Atlantic	84	200	99	143	183	343	239	313
South Central	7	59	54	82	61	141	14	8
West	106	144	93	30	199	174	87	24
United States	617	907	250	265	867	1,172	568	722
<u>Turkey eggs in incubators December 1</u>								
North Atlantic	21	0	0	5	21	5	10	0
East North Central	186	300	10	9	196	309	159	132
West North Central	664	552	45	40	709	592	298	472
South Atlantic	194	519	219	300	413	819	336	461
South Central	158	149	27	118	185	267	7	10
West	290	690	214	269	504	959	124	82
United States	1,513	2,210	515	741	2,028	2,951	934	1,157

See footnotes on page 7.

Poults hatched by commercial hatcheries - United States

Month	By months			Cumulative			
	1964	1965	Change from: last year	1964	1965	Change from last year	
	Thou.	Thou.	Pct.	Thou.	Thou.	Thou.	Pct.
Heavy white breeds 1/							
January	1,828	1,869	+ 2	1,828	1,869	+ 41	+ 2
February	3,139	3,804	+ 21	4,967	5,673	+ 706	+ 14
March	6,700	7,965	+ 19	11,667	13,638	+1,971	+ 17
April	7,876	9,563	+ 21	19,543	23,201	+3,658	+ 19
May	7,996	9,961	+ 25	27,539	33,162	+5,623	+ 20
June	6,904	8,038	+ 16	34,443	41,200	+6,757	+ 20
July	3,423	4,733	+ 38	37,866	45,933	+8,067	+ 21
August	1,257	1,873	+ 49	39,123	47,806	+8,683	+ 22
September	513	838	+ 63	39,636	48,644	+9,008	+ 23
October	513	609	+ 19	40,149	49,253	+9,104	+ 23
November	617	907	+ 47	40,766	50,160	+9,394	+ 23
December	1,074			41,840			
Other heavy breeds 1/							
January	1,419	1,230	- 13	1,419	1,230	- 189	- 13
February	4,342	3,823	- 12	5,761	5,053	- 708	- 12
March	10,883	9,810	- 10	16,644	14,863	-1,781	- 11
April	12,318	10,921	- 11	28,962	25,784	-3,178	- 11
May	11,934	11,060	- 7	40,896	36,844	-4,052	- 10
June	8,055	7,874	- 2	48,951	44,718	-4,233	- 9
July	2,998	3,334	+ 11	51,949	48,052	-3,897	- 8
August	402	510	+ 27	52,351	48,562	-3,789	- 7
September	170	119	- 30	52,521	48,681	-3,840	- 7
October	191	195	+ 2	52,712	48,876	-3,836	- 7
November	250	265	+ 6	52,962	49,141	-3,821	- 7
December	333			53,295			
Total all heavy breeds 1/							
January	3,247	3,099	- 5	3,247	3,099	- 148	- 5
February	7,481	7,627	+ 2	10,728	10,726	- 2	0
March	17,583	17,775	+ 1	28,311	28,501	+ 190	+ 1
April	20,194	20,484	+ 1	48,505	48,985	+ 480	+ 1
May	19,930	21,021	+ 5	68,435	70,006	+1,571	+ 2
June	14,959	15,912	+ 6	83,394	85,918	+2,524	+ 3
July	6,421	8,067	+ 26	89,815	93,985	+4,170	+ 5
August	1,659	2,383	+ 44	91,474	96,368	+4,894	+ 5
September	683	957	+ 40	92,157	97,325	+5,168	+ 6
October	704	804	+ 14	92,861	98,129	+5,268	+ 6
November	867	1,172	+ 35	93,728	99,301	+5,573	+ 6
December	1,407			95,135			

See footnote on page 7.

Poults hatched by commercial hatcheries - United States

Month	By months			Cumulative			
	1964	1965	Change from:	1964	1965	Change from	
			last year			last year	
	Thou.	Thou.	Pct.	Thou.	Thou.	Thou.	Pct.
<u>Light breeds</u> 1/							
January	703	668	- 5	703	668	- 35	- 5
February	805	752	- 7	1,508	1,420	- 88	- 6
March	1,027	989	- 4	2,535	2,409	- 126	- 5
April	1,299	1,185	- 9	3,834	3,594	- 240	- 6
May	1,838	1,650	- 10	5,672	5,244	- 428	- 8
June	1,777	1,632	- 8	7,449	6,876	- 573	- 8
July	1,732	1,950	+ 13	9,181	8,826	- 355	- 4
August	1,271	1,322	+ 4	10,452	10,148	- 304	- 3
September	703	796	+ 13	11,155	10,944	- 211	- 2
October	675	848	+ 26	11,830	11,792	- 38	0
November	568	722	+ 27	12,398	12,514	+ 116	+ 1
December	634			13,032			
<u>Total all</u>							
<u>breeds</u> 1/							
January	3,950	3,767	- 5	3,950	3,767	- 183	- 5
February	8,286	8,379	+ 1	12,236	12,146	- 90	- 1
March	18,610	18,764	+ 1	30,846	30,910	+ 64	0
April	21,493	21,669	+ 1	52,339	52,579	+ 240	0
May	21,768	22,671	+ 4	74,107	75,250	+1,143	+ 2
June	16,736	17,544	+ 5	90,843	92,794	+1,951	+ 2
July	8,153	10,017	+ 23	98,996	102,811	+3,815	+ 4
August	2,930	3,705	+ 26	101,926	106,516	+4,590	+ 5
September	1,386	1,753	+ 26	103,312	108,269	+4,957	+ 5
October	1,379	1,652	+ 20	104,691	109,921	+5,230	+ 5
November	1,435	1,894	+ 32	106,126	111,815	+5,689	+ 5
December	2,041			108,167			

1/ Heavy white breeds include heavy white-feathered breeds, such as Broad white, white Holland, Empire white, Lancaster, and crosses with light white breeds. All other heavy breeds are reported under "other." Light breeds include Beltsville, Jersey Buff, Royal Palm and wild turkeys.

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